

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [0063] with the following amended paragraph.

$$[0063] \quad r_{in} = c (t_{0in} - t_{tgt}) + cN(\sigma_r)$$

Please replace paragraph [0064] with the following amended paragraph.

$$[0064] \quad r_{in} = sr_{0n} + N(\sigma_r) \underline{N(\sigma_r)} \text{ where } \sigma_r = c\sigma_i.$$